| ## Art Unit Melvin Curtis Mayes | | Application No. | Applicant(s) | |
|--|--|--|--|-------------------------|
| The MAILING DATE of this communication appears on the cover sheet with the correspond Melvin Curtis Mayes 1734 - The MAILING DATE of this communication appears on the cover sheet with the correspond of the previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be ma NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICHTS. This application is subject to withdraws of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. ☑ This communication is responsive to amendment filed 2/4/05. 2. ☑ The allowed claim(s) is/are 13.14 and 18-24. 3. ☑ The drawings filed on 25 February 2002 are accepted by the Examiner. 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No. ☐ . 3. ☐ Copies of the certified copies of the priority documents have been received in this national stall International Bureau (PCT Rule 17.2(a)). * Certified copies not received: ☐ . Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying 1 noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDI INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficed including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached Examiner's Amendment / Comment or in the Office action Paper No./Mail Date ☐ . (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action Paper No./Mail Date ☐ . (c) ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be suattached Examiner's Comment Regarding Requirement for Deposit of | Notice of Allowability | 10/083,851 | LIN ET AL. | |
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| | o. Diological Material | 9. 🗀 Other | | |

REASONS FOR ALLOWANCE

(1)

The following is an examiner's statement of reasons for allowance: The prior art of record, Kagawa et al. 5,648,107, discloses making a plurality of non-through pores in a region of a film using a first block or roll having diamond particles thereon (impresser) pressing into the film and a second block or roll having a surface having a protruding pattern (transfer) and discloses that for making non-through holes in another pattern, the second block or roll is replaced with one having another protruding pattern. The prior art of record does not disclose or suggest performing an impression step to form a plurality of protuberant structures, as described in the specification, on a region of a film using a squeezer including an impresser having a plurality of grain projections which form the protuberant structures formed thereon and a transfer and a template, the template having a pattern corresponding to the region of the film for forming the protuberant structures on the region of the film and placed between the film and the transfer.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

(2)

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin Curtis Mayes whose telephone number is 571-272-1234. The examiner can normally be reached on Mon-Fri 7:30 AM - 4:00 PM.

Art Unit: 1734

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Fiorilla can be reached on 571-272-1187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Melvin Curtis Mayes Primary Examiner Art Unit 1734

MCM February 24, 2005